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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/565,982	01/26/2006	Melchor Daumal Castellon	001058-00031	9466
27557 BLANK ROME	7590 12/05/200 E LLP	8	EXAMINER	
	IPSHIRE AVENUE, N	DIAZ, THOMAS C		
WASHINGTON, DC 20037			ART UNIT	PAPER NUMBER
			3656	
			MAIL DATE	DELIVERY MODE
			12/05/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Application	on No.	Applicant(s)				
		10/565,98	32	DAUMAL CASTELLON, MELCHOR				
		Examiner		Art Unit				
		THOMAS		3656				
Period fo	The MAILING DATE of this communication or Reply	appears on the	e cover sheet with the c	correspondence ad	ddress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING INSIDE IN THE MAILING INSIDE IN THE MAILING INSIDE IN THE MAILING INSIDE IN THE INSIDE INSIDE IN THE INSIDE INSIDE IN THE INSIDE IN THE INSIDE IN THE INSIDE INSIDE INSIDE IN THE INSIDE INS	G DATE OF TH R 1.136(a). In no ev i. riod will apply and w atute, cause the app	HIS COMMUNICATION ent, however, may a reply be tinular to the source of	N. nely filed the mailing date of this of (35 U.S.C. § 133).				
Status								
1) 又	Responsive to communication(s) filed on 2	4 July 2008						
-		<u>тоалу 2000</u> : Гhis action is n	on-final					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
٠,١	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)⊠	Claim(s) 1-6 is/are pending in the application	on.						
,	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)□	Claim(s) is/are allowed.							
·	Claim(s) <u>1-6</u> is/are rejected.							
	Claim(s) is/are objected to.							
•	Claim(s) are subject to restriction ar	nd/or election r	equirement.					
	ion Papers							
	The specification is objected to by the Exam	niner						
-	The drawing(s) filed on 24 July 2008 is/are:		d or h) 🛛 objected to t	ov the Examiner				
10/23	Applicant may not request that any objection to		·— •	•				
			-		·ED 1 121/d\			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
·	under 35 U.S.C. § 119	z Examinor. 140		Trought of format	10 102.			
	<u>-</u>							
	Acknowledgment is made of a claim for fore	eign priority un	der 35 U.S.C. § 119(a)-(d) or (f).				
a)	☑ All b)☐ Some * c)☐ None of:							
	1. Certified copies of the priority docum							
	2. Certified copies of the priority docum							
	3. Copies of the certified copies of the p	•		ed in this National	l Stage			
	application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	t(s)							
	ee of References Cited (PTO-892)		4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date								
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application Other:								
1 apos 110(0) multi Buto								

DETAILED ACTION

Status of claims

The response filed on 07/24/2008 is acknowledged. Claims 4-6 are newly added. Claims 1-6 now remain pending.

Drawings

1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the "uneven contact surface" of claims 1 and 5 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New

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Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States

3. Claims 1-6 are rejected under 35 U.S.C. 102(b) as being anticipated by Sadakata et al. (JP 2001027256A).

Regarding claim 1, Sadakata et al. discloses a similar device comprising:

➤ a female member (fig.1,2) adapted for slidingly receiving a male member (fig.1, 4) therein and at least one metal strip (fig.7, 14) fitted therebetween having an uneven contact surface, characterized in that said metal strip is fitted between the male member and the female member and inside at least one recess (fig.8, 19) in a fastening cage (fig.8, 21) clamped to the external surface of said male member.

Regarding claim 2, Sadakata et al. discloses that said cage is clamped to the outside of the male member by deformations (fig.4, 29) on the lateral surface thereof.

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Regarding claim 4, Sadakata et al. discloses a plurality of metal strips (fig.7, both strips 14) fitted inside respective recesses of said cage.

Regarding claim 5, Sadakata et al. discloses a similar device comprising:

- ➤ a female member (fig.1, 2) adapted for slidingly receiving a male member (fig.1, 4) therein;
- ➤ at least one metal strip (fig.7, 14) having an uneven contact surface, a
 fastening cage (fig.8, 21) fitted between the male member and the female
 member, said fastening cage having at least one recess (fig.8, 19), and
- said fastening cage surrounding said male member (see fig.1); and at least one metal strip received in said at least one recess (see fig.6)

Regarding claim 6, Sadakata et al. discloses a plurality of metal strips (fig.7, both arms 14) fitted inside respective recesses of said cage (see fig.7).

4. Claims 5-6 are rejected under 35 U.S.C. 102(b) as being anticipated by Aota et al. (JP 2001158364).

Regarding claim 5, Aota et al. discloses a similar device comprising:

- ➤ a female member (fig.1, 1) adapted for slidingly receiving a male member (fig.1, 6) therein;
- ➤ at least one metal strip (fig.2, 13) having an uneven contact surface, a fastening cage (fig.2, 12) fitted between the male member and the female member, said fastening cage having at least one recess (fig.2, space between ends 10 and 11 of cage), and

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> said fastening cage surrounding said male member (see fig.3b); and at least one metal strip received in said at least one recess (see fig.2, the metal strip is in said recess).

Regarding claim 6, Aota et al. discloses a plurality of metal strips (fig.3a, 13,14) fitted inside respective recesses of said cage (see fig.3).

Regarding the product by process recitations in the claim 3 above, even though product-by-process claims are limited by and defined by the process, determination of patentability is based on the product itself. The patentability of a product does not depend on its method of production. If the product in the product-by-process claim is the same as or obvious from a product of the prior art, the claim is unpatentable even though the prior product was made by a different process. Please see MPEP 2113 for more information.

Response to Arguments

5. Applicant's arguments with respect to claims 1-3 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to THOMAS DIAZ whose telephone number is (571)270-5461. The examiner can normally be reached on Monday-Friday 8:30am to 5:30pm..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Ridley can be reached on (571)272-6917. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/ Thomas Diaz/ Examiner, Art Unit 3656

/Richard WL Ridley/ Supervisory Patent Examiner, Art Unit 3656